

OIE Terrestrial Animal Health Standards Commission
Report January 2005

CHAPTER 2.1.1.

CRITERIA FOR LISTING DISEASES

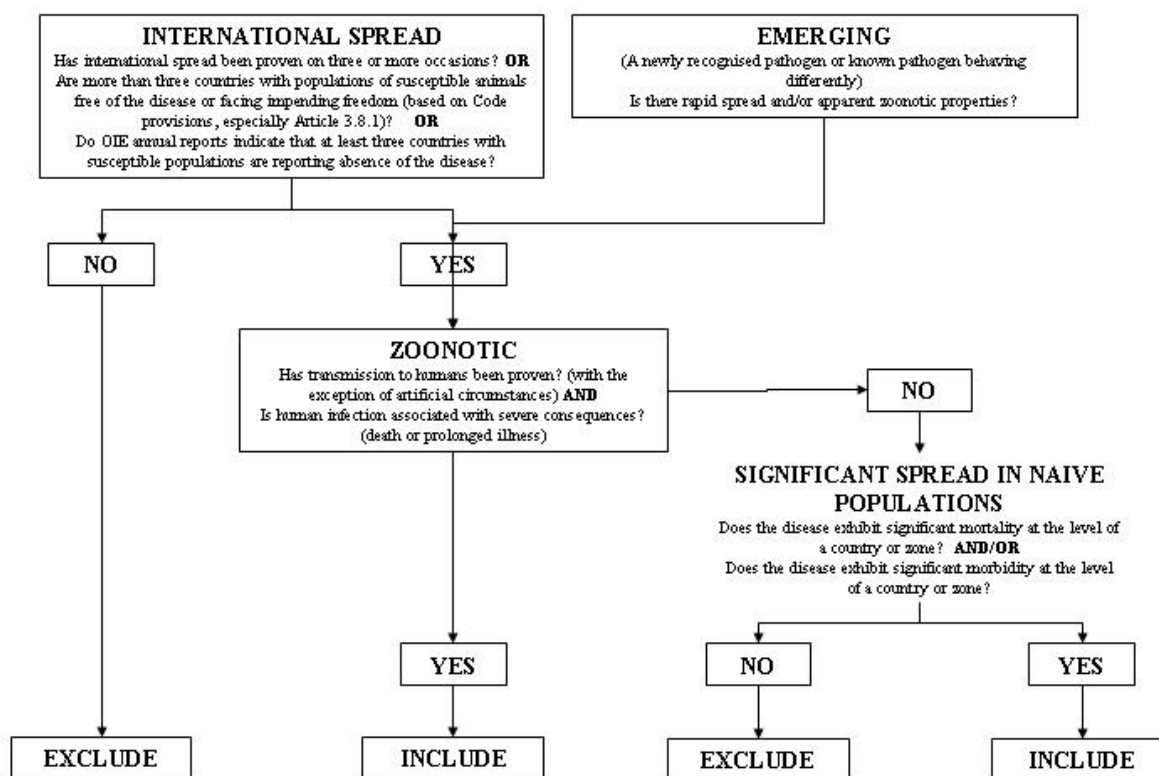
Article 2.1.1.1.

The criteria for the inclusion of a disease in the OIE List are as follows:

Basic criteria	Parameters (at least one 'yes' answer means that the criterion has been met)
International Spread	<p>Has international spread been proven on three or more occasions? OR</p> <p>Are more than three countries with populations of susceptible animals free of the disease or facing impending freedom (based on the <i>Terrestrial Code</i> provisions, especially Appendix 3.8.1)? OR</p> <p>Do OIE annual reports indicate that a significant number of countries with susceptible populations have reported absence of the disease for several consecutive years?</p>
Significant Spread within Naïve Populations	<p>Does the disease exhibit significant mortality at the level of a country or zone/compartment? AND/OR</p> <p>Does the disease exhibit significant morbidity at the level of a country or zone/compartment?</p>
Zoonotic Potential	<p>Has transmission to humans been proven? (with the exception of artificial circumstances) AND</p> <p>Is human infection associated with severe consequences? (death or prolonged illness)</p>
Emerging Diseases	<p>Is there rapid spread and/or apparent zoonotic properties?</p>

Article 2.1.1.2.

The criteria in Article 2.1.1.1. above are applied according to the decision-making model shown below:



Article 2.1.1.3.

The following diseases are included in the OIE *List*.

1) The following diseases are included within the category of multiple species diseases:

- Anthrax
- Aujeszky's disease
- Bluetongue
- Brucellosis (*Brucella abortus*) **
- Brucellosis (*Brucella melitensis*) **
- Brucellosis (*Brucella suis*) **
- Creekan Congo haemorrhagic fever *
- Echinococcosis/hydatidosis
- Foot and mouth disease
- Heartwater

- Japanese encephalitis ***
- Leptospirosis
- ~~Lumpy skin disease~~ ***
- New world screwworm (*Cochliomyia hominivorax*)
- Old world screwworm (*Chrysomya bezziana*)
- Paratuberculosis
- Q fever
- Rabies
- Rinderpest ***
- Rift Valley fever
- Trichinellosis
- Tularemia ***
- Vesicular stomatitis
- West Nile fever *.

2) The following diseases are included within the category of cattle diseases:

- Bovine anaplasmosis
- Bovine babesiosis
- ~~Bovine brucellosis~~ **
- ~~Bovine cysticercosis~~
- Bovine genital campylobacteriosis
- Bovine spongiform encephalopathy
- Bovine viral diarrhoea *
- Bovine tuberculosis
- Contagious bovine pleuropneumonia
- ~~Dermatophilosis~~
- Enzootic bovine leukosis
- Haemorrhagic septicaemia
- Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis
- Lumpy skin disease ***
- Malignant catarrhal fever
- Rinderpest ***
- Theileriosis
- Trichomonosis
- Trypanosomosis (tsetse–transmitted).

3) The following diseases are included within the category of sheep and goat diseases:

- ~~Caprine and ovine brucellosis (excluding *B. ovis*)~~ **
- Caprine arthritis/encephalitis
- Contagious agalactia
- Contagious caprine pleuropneumonia
- Enzootic abortion of ewes (ovine chlamydiosis)
- ~~Ovine pulmonary adenomatosis~~
- Nairobi sheep disease
- Maedi-visna
- Ovine epididymitis (*Brucella ovis*)
- Peste des petits ruminants
- Salmonellosis (*S. abortusovis*)
- Scrapie
- Sheep pox and goat pox.

4) The following diseases are included within the category of equine diseases:

- African horse sickness
- Contagious equine metritis
- Dourine
- ~~Epizootic lymphangitis~~
- ~~Equine encephalomyelitis (Eastern and Western)~~ **
- Equine encephalomyelitis (Eastern) **
- Equine encephalomyelitis (Western) **
- Equine infectious anaemia
- Equine influenza
- Equine piroplasmiasis
- Equine rhinopneumonitis
- Equine viral arteritis
- Glanders
- ~~Horse mange~~
- ~~Horse pox~~
- ~~Japanese encephalitis~~ ***
- Surra (*Trypanosoma evansi*)
- Venezuelan equine encephalomyelitis.

5) The following diseases are included within the category of swine diseases:

- African swine fever
- ~~Atrophic rhinitis of swine~~
- Classical swine fever
- Nipah virus encephalitis *
- Porcine cysticercosis
- ~~Porcine brucellosis~~ **
- Porcine reproductive and respiratory syndrome
- ~~Enterovirus encephalomyelitis~~
- Swine vesicular disease
- Transmissible gastroenteritis.

- 6) The following diseases are included within the category of avian diseases:
- Avian chlamydiosis
 - Avian infectious bronchitis
 - Avian infectious laryngotracheitis
 - Avian mycoplasmosis (*M. gallisepticum*)
 - Avian mycoplasmosis (*M. Synoviae*) *
 - ~~Avian tuberculosis~~
 - Duck virus hepatitis
 - ~~Duck virus enteritis~~
 - ~~Fowl cholera~~
 - ~~Fowl pox~~
 - Fowl typhoid
 - Highly pathogenic avian influenza
 - Infectious bursal disease (Gumboro disease)
 - Marek's disease
 - Newcastle disease
 - Pullorum disease
 - Turkey rhinotracheitis *.
- 7) The following diseases are included within the category of lagomorph diseases:
- Myxomatosis
 - Rabbit haemorrhagic disease
 - Tularemia ***.
- 8) The following diseases are included within the category of bee diseases:
- Acarapisosis of honey bees
 - American foulbrood of honey bees
 - European foulbrood of honey bees
 - Small hive beetle infestation (*Aethina tumida*) *
 - *Tropilaelaps* infestation of honey bees
 - Varroosis of honey bees.
- 9) The following disease is included within the category of other diseases:
- Camelpox *
 - Leishmaniosis.

* Added disease

** Changed name

*** Change of species category

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